

Bibliography

- Aldrich, J.W. 1963. Geographic orientation of American Tetraonidae. *J. Wildl. Manage.* 27. 529-545.
- Amelichev, V.N., et al. 1985. Changes in reproductive behavior of birds under anthropogenic influence (effects). Abstract Only. *Proc. Int. Ornithol. Congr.* 18:1073.
- Anderson, E., et al. 1986. Paleo-biology, Biogeography and systematics of the black-footed ferret, *Mustela nigripes*, (Audubon and Bachman). Great Basin Naturalist Memoirs 8. Brigham Young University. Provo, UT. pp. 11-62.
- Anderson, S.H. 1976. Comparative food habits of Oregon nuthatches. *Northwestern Science.* 50. 213-221.
- Andreasen, Bart 1984. Utilizing the recreation opportunity spectrum as a tool in land allocation decisions involving energy development and wildlife. Boulder Issues and technology in the management of impacted western wildlife -- proceedings of a national symposium. Comer, R. D., Merino, J. M., ed all No. 14 Thorne Ecol. Inst. 43 - 46
- Anonymous. 1998. Draft management guidelines for the western prairie fringed orchid on the Sheyenne National Grassland. USDA Forest Service. Lisbon, North Dakota. 32 pp.
- Archer, S., et al. 1987. Rates of vegetation change associated with prairie dog grazing in North American mixed-grass prairie. *Vegetation.* 72. 159-166.
- Arditti, J. 1992. Fundamentals of orchid biology. John Wiley and Sons. New York. 691 pp.
- Armbruster, M.J. 1990. Characterization of habitat used by whooping cranes during migration. U.S. Fish and Wildlife Service. Biol. Rep. 90(4). 16 pp.
- Arnett, R.H. 1997. American Insects: A handbook of the insects of America north of Mexico.. The Sandhill Crane Press, Inc. Gainesville, FL. 850 pp.
- Arnold, T.W., and K.F. Higgins. 1986. Effects of shrub coverage on birds of North Dakota mixed-grass prairie. *The Canadian Field-Naturalist* 100 10-14
- Ashton, D.E., et al. 1991. Fragile legacy. Endangered, threatened and rare animals of South Dakota. Jamestown, ND. Northern Prairie Wildlife Research Center Home Page. <http://www.npwrc.usgs.gov/resource/distr/others/sdrare/sdrare.tmn> (Version 08DEC97). SD Dept of Game, Fish and Parks, Rep. No. 91-104.
- Associate Press. 2000. Coal bed methane predictions double. Casper, Wyoming. Associated Press.
- Backlund, D. 1994. The regal fritillary. *South Dakota Conservation Digest.* 61(5): 20-21.
- Bailey, D.W., et al. 1996. Invited synthesis paper: Mechanisms that result in large herbivore grazing distribution patterns. *J. Range Management.* 49(5). 386-400.
- Bailey, R.M., et al. 1962. Fishes of South Dakota. Museum of Zoology, Univ. of Michigan. No. 19.
- Bailey, Robert G. 1995. Description of the ecoregions of the United States. Misc. Publication 1391, 2nd ed. USDA Forest Service. Washington, DC.

- Baker, M.F. 1953. Prairie chickens of Kansas. Misc. Pub. No. 5. Univ. of Kansas Museum of Nat. History and State Biol. Survey.
- Baltezare, James F. et al. 1992. Expenditures and economic impact of resident and nonresident hunters and anglers in North Dakota, 1990-1991 season. Agricultural Economics Report No. 289 49pp
- Bangsund, D.A. et al 1991. Contribution of public land grazing to the North Dakota economy. North Dakota State University Agricultural Economics Report No. 283-5. 54pp. North Dakota State University. Fargo, ND.
- Bangsund, Dean A., et al. 1996. Economic profile of Billings County. Fargo, ND. Agricultural Economics Report No. 354. .
- Barkema, Alan and Mark Drabenstott. 1996. Consolidation and change in heartland agriculture: Economic forces shaping the rural heartland. Federal Reserve Bank of Kansas City. pp. 61-76.
- Barnes, A.M. 1993. A Review of plague and its relevance to prairie dog populations and the black-footed ferret Proceedings of the Symposium on the Management of Prairie Dog Complexes for the Reintroduction of the Black-footed Ferret U.S. Fish and Wildlife Service Biol. Rep. 13:28-37.
- Bartelt, P.E. 1977. Management of the American goshawk in the Black Hills National Forest.. M.A. Thesis, Univ. of South Dakota. Vermillion, SD.
- Basile, J.V. and T.N. Lonner. 1979. Vehicle restrictions influence elk and hunter distribution in Montana. Journal of Forestry 77:155-159
- Bastian, Chris, et al. 2000. Wyoming farm and ranch land market: 1996-1998. College of Agriculture, University of Wyoming. Laramie, Wyoming. 19 pp.
- Baxter, G.T., et al. 1970. Wyoming fishes. Wyoming Game and Fish Dept. Cheyenne, WY. pp. 63-64
- Baydack, R. K. and D. A. Hein 1987. Tolerance of sharp-tailed grouse to lek disturbance. Wild. Soc. Bull. 15:535-539
- Bear, G.D. 1969. Antelope and net-wire fences. Colorado Division of Game, Fish and Parks, Game Information Leaflet No. 71. 3 pp.
- Beasley, Barbara A. 1997. Paleontological resource report for the Nebraska and Samuel R. McKelvie National Forests and Buffalo Gap, Fort Pierre, and Oglala National Grasslands. Nebraska National Forest. Chadron, NE.
- Becker, D.M. 1980. A survey of raptors on National Forest land in Carter County, Montana. Final Progress Report. U.S. Forest Service, Northern Region. 61 pp.
- Becker, D.M. 1984. Reproductive ecology and habitat utilization of Richardson's merlins in southeastern Montana. Missoula. M.S. Thesis. University of Montana.
- Becker, D.M., et al. 1987. Home range and habitat utilization of breeding male merlins, *Falco columbarius*, in southeastern Montana. The Canadian Field-Naturalist. 101:398-403.
- Beckley, Paul. 2000. Northern Great Plains assessment; economic analysis; employment multipliers. Unpublished report. Northern Great Plains Administrative Record. Chadron, NE.
- Belanger, L. and J. Bedard. 1989. Responses of staging greater snow geese to human disturbance. Journal of Wildlife Management 53 713-719

- Benedict, R.A., et al. 1996. Prairie legacies -- mammals. *Prairie Conservation: Preserving North America's Most Endangered Ecosystem*. Island Press. pp. 149-166.
- Bengston, D.N., et al. 1995. Changing National Forest values: A content analysis. USDA Forest Service Res. Paper. NC-323.
- Benkobi, L. 1999. Sampling residual cover on Fort Pierre National Grassland. Final Report to Nebraska National Forest. Chadron, NE. 10 pp.
- Benkobi, L., D.W. Uresk, G. Schenbeck, and R.M. King. 2000. Protocol for monitoring standing crop in grasslands using visual obstruction. *J. Range Management* 53(6) 627-633.
- Bent, A.C. 1948. Life histories of North American nuthatches, wrens, thrashers, and their allies. Bulletin 195. U.S. National Museum. Washington, D.C.
- Bergerud, A.T., et al. 1988. Adaptive strategies and population ecology of northern grouse. Volume I. Population studies. University of Minnesota Press. Minneapolis, MN.
- Bergerud, A.T., et al. 1988. Adaptive strategies and population ecology of northern grouse. Volume II. Theory and synthesis. University of Minnesota Press. Minneapolis, MN.
- Bettas, Nick. 2000. An industry perspective. Wyoming Coal Information Committee. 7pp.
- Beutler, Martin K. (1992). Economic impact of livestock grazing and recreation on the Ft. Pierre National Grasslands. Economic staff paper 92-4. South Dakota State University. Brookings, SD.
- Blackburn, J. et al. 1994. Off-road vehicles: fun and/or folly. ASPI Publications. Livingston, KY.
- Blett, T., et al. 1993. Managing air resources in the Rocky Mountain region. USDA Forest Service. Lakewood, CO..
- Blett, T. 1999. Personal Communication.
- Boal, C.W., et al. 1994. Northern goshawk diets in ponderosa pine forests on the Kaibab plateau. *The Northern Goshawk: Ecology and Management, Studies in Avian Biology*, No. 16. Cooper Ornithological Society.
- Bock, C.E., et al. 1993. Effects of livestock grazing on neotropical migratory landbirds in western North America. GTR-RM-229. 296-309. USDA Forest Service.
- Bock, C.E., et al. 1984. Responses of birds, rodents, and vegetation to livestock enclosures in a semidesert grassland. *J. Range Manage.* 37:329-342.
- Bowles, M.L. 1983. The tallgrass prairie orchids, *Platanthera leucophaea* and *Cypripedium candidum*: Some aspects of their status, biology, and ecology and implications towards management. *Nat. Areas J.* 3:14-37.
- Bowles, M.L., et al. 1986. Report on the status of *Platanthera praeclara* in Oklahoma, Kansas, Nebraska, South Dakota and North Dakota. Unpublished report. U.S. Fish and Wildlife Service. Denver, CO.
- Bowser, G. 1993. Genetic variation among three prairie dog colonies (*Cynomys ludovicianus*) on the great plains: A preliminary report. Unpublished report. National Park Service. 15 pp.
- Bowser, G. 1996. Genetics, geographics, and prairie dogs: Error and accuracy in a validated spatially-explicit dispersal model. *Spatial Accuracy Assessment in Natural Resources and Environmental Sciences: Second International Symposium*. Gen. Tech. Rep. RM-GTR-277. 676-684.

- Brattstrom, B.H., et al. 1983. Effects of off-road vehicle noise on desert vertebrates. New York. In: R.H. Webb and H.G. Wilshire (eds.), Environmental Effects of Off-Road Vehicles. Springer-Verlag.
- Braun, C.E. 1993. The status of sage grouse: Are they endangered, threatened or ?. Paper presented at Western States Sage/Columbian Sharp-tailed Grouse Workshop, July 26-28. Ft. Collins, CO.
- Braun, C.E., et al. 1977. Guidelines for maintenance of sage grouse habitats. Wildl. Soc. Bull. 5(3):99-106.
- Braun, C.E., et al. 1996. Northern goshawk and forest management in the southwestern United States. Wildl. Soc. Tech. Rev. 96-2. 19 pp.
- Brooks, B.L., et al. 1990. Dynamics of a loggerhead shrike population in Minnesota. Wilson Bull. 102. 441-450.
- Brown, Lauren. 1989. Grasslands: The Audubon Society nature guides. Alfred A. Knopf. New York.
- Brown, Lewis, et al. 1989. An annotated bibliography on the interrelationship of elk and roads. Boise, Idaho. Idaho BLM Technical Bulletin. 1989-2. Bureau of Land Management, Idaho State Office.
- Brown, Peter M., et al. 1996. Fire history in interior ponderosa pine communities of the Black Hills, South Dakota, USA. , Rocky Mountain Forest and Range Experiment Station, USDA Forest Service.
- Brum, G.D., et al. 1983. Recovery rates and rehabilitation of powerline corridors. New York. In: R.H. Webb and H.G. Wilshire (eds.), Environmental Effects of Off-Road Vehicles: Impacts and Management in Arid Regions. Springer-Verlag. pp. 304-313.
- Bryant, Laurie. 1997. Northern Great Plains ecosystem assessment: broadscale paleontology. Nebraska National Forest. Chadron, NE.
- Budowski, G. 1977. Tourism and conservation: Conflict, coexistence, or symbiosis?. Parks Magazine. 1:3-6.
- Bull, E.L., et al. 1994. Breeding biology of northern goshawks in northeastern Oregon. The Northern Goshawk: Ecology Management, Studies in Avian Biology, No. 16. Cooper Ornithological Society.
- Bury, R. B., et al. 1983. Vehicular recreation in arid land dunes: Biotic responses and management alternatives. In: R.H. Webb and H.G. Wilshire (eds.), Environmental Effects of Off-Road Vehicles. pp 207-221.
- Bury, R. L. 1978. Impacts of snowmobiles on wildlife. Transactions of the North American Wildlife Conference 43:149-156
- Busnel, R.G. 1978. Effects of noise on wildlife: introduction. In: J.L. Fletcher and R.G. Busnel (eds.). pp. 7-22.
- Caldwell, Linda. 1995. The Nebraska National Forest. The Bulletin: Rocky Mountain Region. 18.10 (October 1935). Outdoor Recreation and Wilderness Assessment Group. pp. 1-42.
- Call, M.W. 1979. Habitat management guides for birds of prey. BLM Tech. Note TN-338. USDI Bureau of Land Management. 22 pp.
- Campbell, T.M., III, et al. 1981. Colony characteristics and vertebrate associates of white-tailed and black-tailed prairie dogs in Wyoming. Am. Midl. Nat. 105:269-276.

- Carlson, D.C., et al. 1987. Effects of prairie dogs on mound soils. *Soil Sci. Soc. Am. J.* 51:389-393.
- Carr, H.D. 1968. A literature review on effects of herbicides on sage grouse. Colorado Division of Game, Fish and Parks Special Report No. 13.
- Carter, M.F., et al. 1993. An interactive database for setting conservation priorities for western neotropical migrants. *Status and Management of Neotropical Migratory Birds*. USDA Forest Service, Gen. Tech. Rep. RM-229. 120-127.
- Challey, J.R., et al. 1993. Rediscovery of *Carex formosa* (Cyperaceae) in North Dakota. *Prairie Naturalist*. 25(2): June 1993.
- Chesser, R.K. 1983. Genetic variability within and among populations of the black-tailed prairie dog. *Evolution*. 37(2): 320-331.
- Christensen, Alan G., et al. 2000. Elk management in the northern region: Considerations in forest plan updates or revisions. General Tech. Rpt. INT-303. USDA Forest Service, Intermountain Forest and Range Experiment Station. Missoula, Montana.
- Chuluun, T., et al. 1997. Report for the Nature Conservancy: Northern Great Plains steppe assessment map. EROS Data Center. Sioux Falls, SD.
- Cincotta, R.P. 1985. Habitat and dispersal of black-tailed prairie dogs in Badlands National Park. Ph.D. Dissertation. Colorado State University. Ft. Collins, CO. 52 pp.
- Cincotta, R.P., et al. 1987. Demography of black-tailed prairie dog populations reoccupying sites treated with rodenticide. *Great Basin Nat.* 49:339-343.
- Clark, R.J. 1975. A field study of the short-eared owl, *Asio flammeus*, in North America. The Wildlife Society, Monograph No. 47. 67 pp.
- Clark, T.W., et al. 1989. The prairie dog ecosystem: Managing for biological diversity. BLM Wildlife Technical Bulletin No. 2. Montana.
- Clark, T.W., et al. 1987. Mammals in Wyoming. University of Kansas, Museum of Nat. History.
- Clippinger, N.W. 1989. Habitat suitability index model: Black-tailed prairie dog. USDI Fish and Wildlife Service. Biol. Rep. 82(10). 21 pp.
- Cole, David N. 1981. Impacts of backcountry recreation: site management and rehabilitation. USDA Forest Service, Intermountain Forest and Range Experiment Station. Ogden, Utah.
- Cole, David N. 1985. Management of ecological impacts in wilderness areas in the United States. Bayfield, N. G. and Barrow, G. C. The ecological impacts of outdoor recreation on mountain areas in Europe and North America. pp. 138-154
- Cole, David N. 1989. Low-impact recreational practices for wilderness and backcountry. USDA Forest Service, Intermountain Forest and Range Experiment Station. Ogden, Utah.
- Cole, David N. 1990. Ecological impacts of wilderness recreation and their management. Hendee, J.C., Stankey, G.H., and Lucas, R.C., Wilderness Management. North American Press. Golden, Colorado. pp. 425-466
- Cole, David N., et al. 1987. Managing wilderness recreation use: common problems and potential solutions. General Technical Report INT-230. USDA Forest Service, Intermountain Forest and Range Experiment Station. Ogden, Utah.
- Cole, David N., et al. 1990. Impacts of recreation on biodiversity in wilderness. Wilderness Areas: Their Impacts; Proceedings of a Symposium. Utah State University. Logan, Utah. pp. 33-40.

- Colin, M.S., et al. 1998. Nesting habitat selection by sage grouse in south-central Washington. *Journal of Range Management*. 51(3):265-269.
- Collins, A.R., J.P. Workman, and D.W. Uresk. 1984. An economic analysis of black-tailed prairie dog (*Cynomys ludovicianus*) control. *Journal of Range Management* 37(4):358-361.
- Committee on Rangeland Classification. 1994. Rangeland health, new methods to classify, inventory, and monitor rangelands. National Academy Press.
- Connelly, J.W., et al. 2000. Guidelines for management of sage grouse populations and habitats. *In press*. Wild. Soc. Bull.
- Connelly, J.W., Jr., et al. 1996. Long-term changes in sage grouse populations in the western United States.. Paper presented at 7th International Grouse Symposium, August 20-24, 1996. Ft. Collins, CO
- Cook, C.W. 1996. Factors affecting utilization of mountain slopes by cattle. *J. Range Management*. 19:200-204.
- Cook, Lance. 2000. Coalbed methane resources in Powder River basin more than doubled. Wyoming State Geological Survey Press Release.
- Cooke, A. S. 1980. Observations on how close certain passerine species will tolerate an approaching human in rural and suburban areas. *Biological Conservation* 18:85-88
- Coon, Randall C, et al 1990. Expanding the North Dakota input-output model to include recreation and tourism. Department of Agricultural Economics, Agricultural Experiment Station. North Dakota State University.
- Coppock, D.L., et.al. 1983. Plant-herbivore interactions in a North American mixed-grass prairie: Response of bison to modification of vegetation by prairie dogs. *Oecologia*. 56:10-15.
- Coppock, D.L., et al. 1983. Plant-herbivore interactions in a North American mixed-grass prairie: Effects of black-tailed prairie dogs on intraseasonal aboveground plant biomass and nutrient dynamics and plant species diversity. *Oecologia*. 56:1-9.
- Cordell, H.K., et al. 1989. Theory and techniques for assessing the demand and supply of outdoor recreation in the United States. USDA Forest Service Res. Paper SE-275. 33.
- Cordell, H.K., et al. 1990. An analysis of the outdoor recreation and wilderness situation in the United States:1989-2040. Forest Service Technical Report RM-189. USDA Forest Service, Rocky Mountain Forest and Range Experiment Station. Fort Collins, Colorado.
- Council on Environmental Quality. 1987. Regulations for implementing the procedural provisions of the National Environmental Policy Act. 45pp
- Coyner, J. 1989. Status check on reported historic populations of *Spiranthes diluvialis*. Report for Bureau of Land Management. Salt Lake City, UT. 9 pp.
- Coyner, J. 1990. Population study of *Spiranthes diluvialis*. Report for Bureau of Land Management. Salt Lake City, UT. 29pp.
- Crocker-Bedford, D.C. 1990. Goshawk reproduction and forest management. *Wildl. Soc. Bull*. 18:262-269.
- Crocker-Bedford, D.C., et al. 1988. Characteristics of goshawk nesting stands. Proceedings of the Southwest Raptor Management Symposium and Workshop. NWF Scientific and Technical Series.

- Culley, J.F., Jr. 1989. Plague in prairie dog ecosystems; Importance for black-footed ferret management. The Prairie Dog Ecosystem: Managing for Biological Diversity. BLM Wildlife Tech Bulletin No. 2. Billings, MT.
- Cully, J.F., et al. 1997. Dynamics of plague in a Gunnison's prairie dog colony complex from New Mexico. J. of Wildl. Diseases. 33(4):706-719.
- Cully, J.F., Jr. 1997. Growth and life-history changes in Gunnison's prairie dogs after a plague epizootic. J. of Mammalogy. 78(1):146-157.
- Cuthrell, D.L., et al. 1993. Insects associated with the western prairie fringed orchid, *Platanthera praeclara*, in the Sheyenne National Grassland. Unpublished report to North Dakota Parks and Recreation Board. Bismarck, ND. 42 pp.
- Dahlsted, K.J., et al. 1981. Application of remote sensing to prairie dog management. J. Range Manage. 34:218-223.
- Daly, J.G. 1992. Population reductions and genetic variability in black-tailed prairie dogs. J. Wildl. Manage. 56(2):212-220.
- Day, K.S. 1994. Observations on mountain plovers (*Charadrius montanus*) Breeding in Utah. Southwest Nat. 39. 298-300.
- Deaver, Sherri, et al. 1995. Ethnographic overview of the McKenzie, Medora, Sioux, Ashland, and Beartooth Ranger Districts of the Custer National Forest. Custer National Forest. Billings, MT.
- Dechant, J.A., et al. 1999. Effects of management practices on grassland birds: Bairds sparrow. Northern Prairie Wildlife Research Center. Jamestown, ND. 14 pp.
- DeGraaf, Richard M., et al. 1991. Forest and rangeland birds of the United States - Natural history and habitat use. USDA Forest Service Agriculture Handbook 688.
- Deitvorst, A., et al. 1994. Design principles for a combination of recreation and nature. Amsterdam, Netherlands. In: E.A.Cook and H. N. Vanlier (eds.). Landscape Planning and Ecological Networks. Elsevier Science Publ B V. pp. 137-158.
- Delehanty, D.J., et al. 1993. Black tern colonization of a restored prairie wetland in northwestern Minnesota. Prairie Naturalist. 25(3):213-218.
- DeMarchi, R. 1975. Report and recommendations of the workshop on California bighorn sheep. New York, New York. Trefethen, J.B. The Wild Sheep in Modern North America. Boone and Crocket Club and the Winchester Press. pp. 143-163.
- Desmond, M.J. 1991. Ecological aspects of burrowing owl nesting strategies. M.S. Thesis. University of Nebraska. Lincoln, NE.
- Desmond, M.J., et al. 1995. Spatial patterns of burrowing owl nests within black-tailed prairie dog towns. Canadian Journal of Zoology. 73:1375-1379.
- Dethloff, H.C. 1989. The National Grasslands: An historical overview. National Grasslands Forum Proceedings, June 19-22, 1989. Binngs, MT. p. 23-26.
- DeVilbiss, John M. 1992. Economic diversity and dependency assessment: Rocky Mountain region. Vol. 2, Appendices. USDA Forest Service, Rocky Mountain Region. Denver, CO.
- Dinan, J. 1993. Nebraska's threatened and endangered species: Bald eagle. Nebraska Game and Parks Commission. 6 pp.
- Drabenstott, Mark and Tim R. Smith. 1992. The changing great plains economy: New directions for economic policy. Center for the New West. Denver, CO.

- Drabenstott, Mark, et al. 1996. The changing economy of the rural heartland. In: Economic Forces Shaping the Rural Heartland. Federal Reserve Bank of Kansas City. Kansas City, KS. .
- Drake, Jim, et al. 1997. Rare plant communities of the Northern Great Plains: A report to the Nebraska National Forest. The Nature Conservancy. Minneapolis, MN.
- Dressler, R. 1981. The orchids. Harvard University Press. Cambridge, MA.
- Ducey, J.E. 1988. Nebraska birds: Breeding status and distribution. Simmons-Boardman Books. Omaha, NE.
- Duda, M.D., et al. 1996. Factors related to hunting and fishing participation in the United States. Trans. 61st Amer. Wildl. Nat. Resour. Conf. pp. 324-337
- Duebbert, H.F., and J.T. Lokemoen. 1977. Upland nesting of American bitterns, marsh hawks, and short-eared owls. The Prairie Naturalist 9 33-40
- Duebbert, H.F., J.T. Lokemoen, and D.E. Sharp. 1986. Nest sites of ducks in grazed mixed-grass prairie in North Dakota. The Prairie Naturalist 18:99-108
- Dunn, Allen B. 1984. Recreation effects on forest soil and vegetation: Research synopsis and selected bibliography. College of Forest and Recreation Resources, Clemson University Clemson. South Carolina.
- Dunnell, C. W. 1980. Protection and rehabilitating ORV use areas off-road vehicle use: A management challenge. Mich. Ext. Serv. pp. 100-102
- Duram, L.A. (none). The National Grasslands: Past, present, and future land management issues. Rangelands 17(2):36-42
- Eddington, John M., et al. 1986. Ecology, recreation and tourism. University Press. Cambridge, Great Britain.
- Edge, W. D. and Marcum, C. L. 1991. Topograph ameliorates the effects of roads and human disturbance on elk. Elk Vulnerability Symp. pp. 132-137
- Ellsworth, J.C. 1988. Assessing wetland visual quality: comparative approaches and management implications. Proc.of the National Wetlands Symposium, Urbans Wetlands, 26-29 June 1988. pp. 97-103. Oakland, California.
- Eng, R.L., et al. 1988. Management of livestock to improve and maintain prairie-chicken habitat on the Sheyenne National Grasslands. Prairie Chickens on the Sheyenne National Grasslands. Ed. A.J. Bjugstad. USDA Forest Service, GTR RM-159. 55-57.
- England, A.S., et al. 1997. Swainson's hawk (*Buteo swainsoni*). The Birds of North America, No. 231. Eds. A. Poole and F. Gill. Acad of Nat Sci, Philadelphia and Am Ornith Union, Washington, DC.
- English, D. B., C.J. Betz ed all 1993. Regional demand and supply perfections for outdoor recreation. USDA For. Serv. Gen. Tech. Rep. RM-230
- Erickson, M.G. 1987. Nest site habitat selection of the goshawk (*Accipiter gentilis*) in the Black Hills National Forest of South Dakota. M.A. Thesis, Univ. of South Dakota. Vermillion, SD.
- Evans, David Allen. 1982. What the tallgrass says. The Center for Western Studies, Sioux Falls, SD. Government Publishing Office. Washington, DC.
- Evans, K.E. 1968. Characteristics and habitat requirements of the greater prairie chicken and sharp-tailed grouse - a review of the literature. Rocky Mountain Forest and Range Experiment Station. Ft. Collins, CO. 32 pp.

- Fagerstone, K.A. 1981. A review of prairie dog diet and its variability among animals and colonies. 5th Great Plains Wildlife Damage Control Workshop. University of Nebraska. Lincoln, NE.
- Fan, David, et al. 1997. Public debates shaping forestry's future; An analysis. Infotrend, Inc and North Central Forest Experiment Stations.
- Fedler, A. J. and Kuss, F. R. 1986. An examination of the effects of wilderness designation on hiker attitudes. Ogden, UT
- Feist, J.J. 1997. Bighorn sheep (*Ovis canadensis*) ecology and demography in the North Dakota Badlands. M.S. Thesis. Univ. of North Dakota. Grand Forks, ND.
- Ferguson, Denzel and Nancy. 1984. Sacred cows at the public trough. Maverick Publications. Bend, OR.
- Finch, D.M. 1992. Threatened, endangered and vulnerable species of terrestrial vertebrates in the Rocky Mountain Region. U.S. Forest Service. Tech. Rep. RM-215. 38 pp.
- Findholt, Scott L. 1987. Population status, reproductive success, food habits, foraging areas, prey availability, movements, and some management considerations of American white pelicans nesting at Pathfinder Reservoir, Wyoming. Nongame Special Report, Biological Services. Wyoming Game and Fish Department.
- Finlayson, Heather, et al. 1996. National Forest Service paleontological survey. Unpublished report. Nebraska National Forest. Chadron, NE.
- Flessner, T.R., et al. 1989. Propagation of blowout penstemon. Proceedings of the Eleventh North American Prairie Conference. pp. 237-239.
- Fletcher, Robert R., et al. 1998. Comparison of economic impacts from public-land-based tourism and grazing: A case study. Stubble Height and Utilization Measurements: Uses and Misuses. Station Bulletin 682.
- Foresman, C. L., ed all 1976. Effect of snowmobile traffic on blue grass (*Poa pratensis*). Journal of Environmental Quality 5:129-131
- Franklin, I.R. 1980. Evolutionary changes in small populations. Conservation Biology: The Science of Scarcity and Diversity. Eds. M.E. Soule' and B.A. Wilcox. Sinauer Associates. pp. 135-149.
- Freddy, D. J., W. M. Bronaugh, and M. C. Fowler. 1986. Responses of mule deer to disturbance by persons afoot and snowmobiles. Wildlife Society Bulletin 14:63-68
- Freddy, David J. 1986. Responses of adult mule deer to human harassment during winter. Comer, R. D., ed all. Issues and technology in the management of impacted western wildlife: Proceedings of a national symposium. Thorne Ecol. Inst. 286. Boulder, CO.
- Fritz, M.I. 1997. Survey report for two rare invertebrate species: The tawny crescent and regal fritillary on the Nebraska National Forest, U.S. Forest Service. Report to Nebraska National Forest. Nebraska Natural Heritage Program.
- Fritz, M.I. 1998. Research on the effects of grazing and mechanical disturbances on blowout penstemon. Final report to U.S. Fish and Wildlife Service. 27 pp.
- Fritz, M.I., et al. 1992. Inventory of rare plant species in the Pine Ridge area of Nebraska. Report to Nebraska National Forest. Nebraska Natural Heritage Program. 123 pp.
- Gale, Fred 1994. The new generation of american farmers: Farm entry and exit prospects for the 1990s. Agricultural Economic Report Number 695. USDA Economic Research Service. Washington, DC.

- Garber, S. D. and J. Burger. 1995. A 20-yr study documenting the relationship between decline and human recreation. *Ecological Application* 5(4):1151-1162
- Garrett, M.G., et al. 1982. Demographic differences between an old and a new colony of black-tailed prairie dogs (*Cynomys ludovicianus*). *The American Midland Naturalist*. 108(1):51-59.
- Giese, M. 1998. Personal Communication.
- Giese, M. 1999. Personal Communication.
- Geist, Valerius. 1975. Harassment of large mammals and birds. Faculty of Environmental Design, University of Calgary.
- Gibbs, J.P., et al. 1992. American bittern. *The Birds of North America*, No. 18. Eds. A. Poole, P. Stettenheim, and F. Gills. Acad of Nat Sci, Philadelphia and Am Ornith Union, Washington, D.C.
- Gibson, Richard I. 1997. Oil and gas resources of portions of the Northern Great Plains Forest Service Units in southern South Dakota and northern Nebraska: Oglala National Grassland, Nebraska, and part of Buffalo Gap National Grassland, South Dakota. USDA Forest Service, Rocky Mountain Region.
- Gilmer, D.S. and R.E. Stewart. 1983. Ferruginous hawk populations and habitat use in North Dakota. *J. Wild. Manage.* 47:146-157.
- Goosen, J.P., et al. 1992. Canadian Baird's sparrow recovery plan. Ottawa, Canada. Recovery of Nationally Endangered Wildlife Committee (RENEW). Canadian Wildlife Federation. Report No. 3. 28 pp.
- Graham, R.T., et al. 1994. Sustaining forest health for the northern goshawk: A question of scale. *The Northern Goshawk: Ecology and Management, Studies in Avian Biology*, No. 16. Eds. W.M. Block, M.S. Morrison, and M.H. Reiser. Cooper Ornithological Society.
- Graul, W.D. 1975. Breeding behavior of the mountain plover. *Wilson Bull.* 87:6-31.
- Graul, W.D., et al. 1976. Breeding status of the mountain plover. *Condor*. 78:265-267.
- Great Plains Flora Association. 1986. *Flora of the Great Plains*. University Press of Kansas. Lawrence, KS. 1392 pp.
- Grosz, K.L. 1988. Sharp-tailed grouse nesting and brood rearing habitat in grazed and ungrazed treatments in southcentral North Dakota. M.S. Thesis. North Dakota State University. Fargo, ND. 72 pp.
- Grosz, K.L., et al. 1986. The nesting and brood-rearing ecology of sharp-tailed grouse in relation to specialized grazing systems. *The North Dakota Farm Research Bulletin*. 44(2):22-24.
- Groves, C.R., et al. 1986. Determining minimum population size for recovery of the black-footed ferret. *Great Basin Nat. Mem.* 8:150-159.
- Grubb, T. G. and R. M. King 1991. Assessing human disturbance of breeding bald eagles with classification tree models. *Journal of Wildlife Management* 55:500-511
- Grubb, T. G., ed all 1992. Responses of breeding bald eagles, *Haliaeetus leucocephalis*, to human activities in northcentral Michigan. *Canadian Field-Naturalist* pp. 443-453.
- Hall, S.P., et al. 1995. Element stewardship abstract for *Lanius ludovicianus* - loggerhead shrike. North Carolina Natural Heritage. Raleigh, NC.
- Hammitt, W.E., et al. 1987. *Wildland recreation: Ecology and management*. New York. John Wiley.

- Hanski, I. 1997. Metapopulation dynamics: from concepts and observations to predictive models. *Metapopulation Biology: Ecology, Genetics, and Evolution*. Eds. I. Hanski and M.E. Gilpin. Academic Press. San Diego, CA. pp. 69-91.
- Hargis, C.D., et al. 1994. Home ranges and habitats of northern goshawks in eastern California. *The Northern Goshawk: Ecology and Management, Studies in Avian Biology, No. 16*. Eds. W.M. Block, M.S. Morrison, and M.H. Reiser. Cooper Ornithological Society.
- Harris, R.B., et al. 1989. Extinction probabilities for isolated black-footed ferret populations. *New Haven. Conservation Biology and the Black-footed Ferret*. Eds. U.S. Seal, E.T. Thorne, M.A. Bogan, and S.H. Anderson. Yale University Press. pp. 69-82.
- Harris, L. K., P. R. Krausman and W. W. Shaw 1995. Human attitudes and mountain sheep in a wilderness setting. *Wildl. Soc. Bull.* 23:66-72
- Harshbarger, Major Robert L. 2000. The value of national grasslands grazing permits. Unpublished report 31: The value of public land grazing permits and the grazing fee dilemma. Northern Great Plains Administrative Record. Chadron, NE.
- Haug, E.A., et al. 1993. Burrowing owl. *The Birds of North America, No. 61*. The Academy of Natural Sciences of Philadelphia. 20 pp.
- Heath, B.J., et al. 1997. Sage grouse productivity, survival, and seasonal habitat use near Farson, Wyoming. Wyoming Game and Fish Department. P.R. Completion Report. 67 pp.
- Heede, B.H. 1983. Control of rills and gullies in off-road vehicle traffic areas. New York. H.G. Wilshire and R.H. Webb (eds.), *Environmental effects of Off-Road Vehicles: Impacts and Management in Arid Regions*. Springer-Verlag. pp. 245-264.
- Heidel, B. 1990. Inventory of rare plant species in Theodore Roosevelt National Park, Billings and McKenzie Counties, ND. North Dakota Parks and Recreation Department. Bismarck, ND.
- Hendee, John C., et al. 1978. Wilderness carrying capacity and visitor management: Approaches to managing wilderness and visitor behavior. *Wilderness Management Misc. Publ. No. 1365*. USDA Forest Service.
- Hertel, D.R. 1987. Effects of grazing systems on habitats used by upland nesting waterfowl in south central North Dakota. M.S. Thesis. North Dakota State University. Fargo, ND. 93pp
- Hewlett, J.P. et al. 1998. Customer rates for Wyoming farm and ranch operations 1998-1999. Cooperative Extension Service. Department of Agricultural Economics, University of Wyoming. Laramie, WY.
- Higgins, K.F. 1986. A comparison of burn season effects on nesting birds in North Dakota mixed-grass prairie. *The Prairie Naturalist* 18:219-228
- Higgins, K.F., and W.T. Barker. 1982. Changes in vegetation structure in seeded nesting cover in the prairie pothole region. U.S. Fish and Wildlife Service Special Scientific Report – Wildlife No. 242. 26pp.
- Higgins, K.F., et al. 1989. Effects of fire in the Northern Great Plains. U.S. Fish and Wildlife Service and Cooperative Extension Service, South Dakota State University. EC 761. 48 pp.
- Higgs, Louis D., et al. 1992. The economic development strategies of the great plains states. Center for the New West. Denver, CO.
- Hillis, J. Michael, et al. 1991. Defining elk security: The Hillis paradigm. *Proc. of Elk Vulnerability, A Symposium*.

- Hinckley, B.S., et al. 1983. Accelerated water erosion in ORV-use areas. R.H. Webb, and H.G. Wilshire (eds.), *Environmental Effects of Off-Road Vehicles*. Springer-Verlag. New York. pp. 81-96.
- Hjertaas, D., S., et al. 1995. National recovery plan for the burrowing owl. Recovery of Nationally Endangered Wildlife Committee Report No. 13. 33 pp.
- Hoffman, R.W., et al. 1993. Management guidelines for Merriam's wild turkeys. Division Report No. 18. Colorado Division of Wildlife. 24 pp.
- Hoganson, John W., et al. 1997. United States Forest Service—Custer National Forest 1996 paleontological site inventory: Little Missouri Grassland, North Dakota. North Dakota Geological Survey. Bismarck, ND.
- Holechek, J. L., R. D. Pieper, and C. H. Herbel. 2001. *Range management: principles and practices*. 4th Edition. Prentice-Hall, Inc. Englewood Cliffs, NJ.
- Holechek, Jerry L., et al. 1989. *Range management, principles and practices*. Prentice Hall, Inc. Englewood Cliffs, NJ.
- Holmes, T. L., ed all 1993. Responses of wintering grassland raptors to human disturbance. *Wildlife Society Bulletin* 21:461-468
- Hoogland, J.L. 1995. *The black-tailed prairie dog: Social life of a burrowing mammal*. University of Chicago Press. Chicago, IL.
- Houston, B.R., et al. 1986. Habitat suitability index model for the black-footed ferret: A method to locate transplant sites. *Great Basin Nat. Mem.* 8:99-114.
- Howard, R.P., et al. 1976. Range improvement practices and ferruginous hawk. *Journal of Range Management*. 29(1). 5 pp.
- Hunter, M.L. 1988. Paleocology and the coarse-filter approach to maintaining biological diversity. *Conserv. Biol.* 4:375-384.
- Hyde, Marlow A. 1997. America's breadbasket lacking essential crop: The next generation. *Omaha World Herald*. 3 August 1997. 15-B.
- IMPLAN. 1997. Social accounting and impact analysis software. Minnesota IMPLAN Group, Inc. www.implan.com.
- Interagency Agricultural Projections Committee. 1999. USDA agricultural baseline projections to 2008. USDA Office of the Chief Economist, World Ag. Outlook Board.
- James, P.C., et al. 1990. Is the operational use of strychnine to control ground squirrels detrimental to burrowing owls?. *J. Raptor Res.* 24(4):120-123.
- Jasifoff, T.M. 1982. Habitat suitability index models: ferruginous hawk. USDI Fish and Wildlife Service Report FWS/OBS-82/10.10. 18 pp.
- Jasmer, G.E., et al. 1984. Determining grazing intensity on rangeland. *Journal of Soil and Water Conservation*. 39(1):32-35.
- Jefferis, Lee H. 1997. Reasonably foreseeable development scenario for oil and gas: Grand River National Grassland, northwestern South Dakota. USDA Forest Service, Northern Region.
- Jefferis, Lee H. 1997. Reasonably foreseeable development scenario for oil and gas: Sheyenne National Grassland, eastern North Dakota. Missoula, MT. USDA Forest Service, Northern Region.

- Jennings, W.F. 1990. Final report - *Spiranthes diluvialis*. Report for The Nature Conservancy under the Colorado Natural History Small Grants Program. The Nature Conservancy. Boulder, CO. 48 pp.
- Jensen, Mark E., et al. 1998. Biophysical modeling of rangeland potential vegetation at a landscape scale (Draft).
- Jensen, W.F. (no date). Historical review of prairie chicken management on the Sheyenne National Grasslands. Unpublished report.
- Jensen, W.F. 1992. Evaluation of potential bighorn sheep release sites on the Little Missouri National Grassland. Draft unpublished report. North Dakota Game and Fish Department. Bismarck, ND.
- Johnsgard, P.A. 1979. Birds of the Great Plains, breeding species and their distribution. University of Nebraska Press. Lincoln, NE. 539 pp.
- Johnsgard, P.A., et al. 1968. Distributional changes and interaction between prairie chickens and sharp-tailed grouse in the Midwest. *Wilson Bull.* 80:173-188.
- Johnson, D.H., et al. 1998. Effects of management practices on grassland birds: Loggerhead shrike. Northern Prairie Wildlife Research Center. Jamestown, ND. 11 pp.
- Johnson, D.H., et al. 1998. Effects of management practices on grassland birds: Mountain plover. Northern Prairie Wildlife Research Center. Jamestown, ND. 11 pp.
- Johnson, D.H., et al. 1999. Effects of management practices on grassland birds: Baird's sparrow. Northern Prairie Wildlife Research Center. Jamestown, ND. 11 pp.
- Johnson, G.D. 1987. Effects of rangeland grasshopper control on sage grouse in Wyoming. M.S. Thesis, University of Wyoming. Laramie, WY.
- Johnson, G.D., et al. 1996. Habitat suitability index models: Northern plains mule deer (*Odocoileus hemionus*). Final report to Nebraska National Forest. 59 pp.
- Johnson, M.D., et al. 1989. Feathers from the prairie. North Dakota Game and Fish Department. Bismarck, ND. 292 pp.
- Johnson, N.C., A.J. Malk, R.C. Szaro, and W.T. Sexton (eds.) 1999. Ecological stewardship: a common reference for ecosystem management. Elsevier Science, Ltd. (3 volumes).
- Johnson, T. H. 1988. Responses of breeding peregrine falcons to human stimuli. Washington, D.C. Glinski and others. Proceedings of the Southwest Raptor Management Symposium and Workshop. National Wildlife Federation. pp. 301-305.
- Johnson, Thomas R. 1998. Northern Great Plains aquatic assessment. U.S. Environmental Protection Agency. Denver, CO.
- Johnston, B.C. 1987. Plant associations of Region 2: Potential plant communities of Wyoming, South Dakota, Nebraska, Colorado, and Kansas. 4th Edition. R2-ECOL-87-2. USDA Forest Service, Rocky Mountain Region. Lakewood, CO. 429 pp.
- Jones, J.K., et al. 1983. Mammals of the Northern Great Plains. University of Nebraska Press. Lincoln, NE. 379 pp.
- Jones, R.E. 1963. Identification and analysis of lesser and greater prairie-chicken Habitat. *J. Wildl. Manage.* 27:757-778.
- Jones, S.L. 1998. Pygmy nuthatch. Colorado Breeding Bird Atlas. H.E. Kingery (ed). Colorado Bird Atlas Partnership and Colorado Division of Wildlife. pp. 360-361.

- Joslin, G., and H. Youmans, coordinators. 1999. Effects of recreation on Rocky Mountain wildlife: A review for Montana. Committee on Effects of Recreation on Wildlife, Montana Chapter of the Wildlife Society. 307 pp
- Joyce, Linda A. 1989. An analysis of the range forage situation in the U.S.:1989-2040. USDA Forest Service, Rocky Mountain Forest and Range Experiment Station. Fort Collins, CO.
- Joyce, Linda A. 1992. Factors affecting the demand for grazed forage in the U.S. USDA Forest Service, Rocky Mountain Forest and Range Experiment Station. Fort Collins, CO.
- Kahn, R., et al. 1997. Conservation assessment and conservation strategy for swift fox in the United States. 54 pp.
- Kantrud, H.A. 1981. Grazing intensity effects on the breeding avifauna of North Dakota native grasslands. *Canadian Field Naturalist*. 95(4):404-417.
- Kantrud, H.A., et al. 1982. Effects of soils and grazing on breeding birds of uncultivated upland grasslands of the Northern Great Plains. U.S. Fish and Wildlife Service Wildl. Res. Rep. Washington, D.C. 15. 33 pp.
- Kelsch, S.W. 1993. Survey of the fishes of the Little Missouri River from Marmarth to Medora, North Dakota, 1993. Dept. of Biology, Univ. of North Dakota. 24 pp.
- Kennedy, P.L. 1988. Habitat characteristics of Cooper's hawks and northern goshawks nesting in New Mexico. Proceedings of the Southwest Raptor Management Symposium and Workshop. Eds. Glinske, Pendelton, Moss, LeFrac Jr., Milsap and Hoffman. NWF Scientific and Technical Series, No. 11.
- Keown, L.D. 1997. Using collaborative leadership to manage conservation issues and conflicts. *Conservation Voices* June-July 98. pp. 23-26.
- Kie, J.G., et al. 1994. Managing rangelands for wildlife. Research and Management Techniques for Wildlife and Habitats. 5th ed. The Wildlife Society. Bethesda, MD. pp. 663-688.
- Kirsch, L.M. 1979. Instructions for use of height-density pole for evaluating wildlife habitats on grasslands. Unpublished file report. U.S. Fish and Wildlife Service. 3 pp.
- Kirsch, L.M., et al. 1973. Land use and prairie grouse population relationships in North Dakota. *J. Wildl. Manage.* 37:449-453.
- Kirsch, L.M., et al. 1978. Grazing and haying effects on habitats of upland nesting birds. Forty-third North American Wildlife Conference.
- Knight, R. L. and D. N. Cole. 1991. Effects of recreational activity on wildlife in wild lands. *Transactions of the North American Wildlife and Natural Resource Conference* 56:238-247.
- Knight, R. L. and D. N. Cole. 1995. Wildlife responses to recreationists. ed all. Washington wildlife and recreationists: Coexistence through management and research. Island Press. Washington, D.C. pp. 51-69.
- Knight, R. L. D. P. Anderson, and N. V. Marr. 1991. Responses of an avian scavenging guild to anglers. *Biological Conservation* 56:195-205
- Knight, Richard L., et al. 1995. Wildlife and recreation: Coexistence through management and research. Washington, D.C. Island Press.
- Knopf, F.L. 1993. Avian assemblages on altered grasslands. *Studies in Avian Biology*. National

- Knopf, F.L. 1996. Mountain plover (*Charadrius montanus*). The Birds of North America, No. 211. Eds. A. Poole and F. Gill. Acad of Nat Sci, Philadelphia and Am Ornith Union, Washington, D.C. 16 pp.
- Knopf, F.L. 1996. Perspectives on grazing nongame bird habitats. P.R. Krausman, ed. Rangeland wildlife. Society for Range Management. Denver, CO. pp. 51 – 58.
- Knopf, F.L., et al. 1994. *Charadrius montanus* - montane, grassland, or bare-ground plover?. Auk. III. pp. 504-506.
- Knopf, F.L., et al. 1996. Reproduction and movements of mountain plovers breeding in Colorado. Wilson Bull. 108:28-35.
- Knopf, F.L., et al. 1995. Habits and habitats of mountain plovers in California. Condor. 97:743-751.
- Knopf, F.L., J.A. Sedgwick, and R.W. Cannon. 1988. Guild structure of a riparian avifauna relative to seasonal cattle grazing. J. Wildl. Manage. 52(2):280 - 290
- Knowles, C.J. 1982. Habitat affinity, populations, and control of black-tailed prairie dogs on the Charles M. Russell National Wildlife Refuge. Ph.D. Dissertation. University of Montana. Missoula, MT. 171 pp.
- Knowles, C.J. 1985. Observations on prairie dog dispersal in Montana. Prairie Nat. 17(1):33-39.
- Knowles, C.J. 1986. Some relationships of black-tailed prairie dogs to livestock grazing. Great Basin Nat. 46:198-203.
- Knowles, C.J. 1994. A review of black-tailed prairie dog literature in relation to rangelands administered by the Custer National Forest. Report to USDA Forest Service. 61 pp.
- Knowles, C.J., et al. 1982. Selective use of black-tailed prairie dog towns by mountain plovers. Condor. 84:71-74.
- Knowles, C.J., et al. 1984. Additional records of mountain plovers using prairie dog towns in Montana. Prairie Nat. 16:183-186.
- Knowles, C.J., et al. 1993. Mountain plover numbers, reproduction, and habitat use in three areas of Montana. BLM Montana State Office.
- Knue, J. 1991. Big game in North Dakota: A short history. North Dakota Game and Fish Department. Bismarck, ND.
- Kobriger, G.D. 1964. Ecology of prairie grouse on two sandhills refuges in Nebraska. M.A. Thesis, University of Missouri. 131 pp.
- Kobriger, J. 1981. Habitat use by nesting and brooding sharp-tailed grouse in southwestern North Dakota. North Dakota Outdoors 43(1):2-7
- Kobriger, J.D., et al. 1987. Prairie chicken populations of the Sheyenne delta in North Dakota, 1961-1987. Prairie-chickens on the Sheyenne National Grasslands. Ed. A.J. Bjugstad. General Tech. Rpt. RM-159. USDA Forest Service. pp. 1-7.
- Koford, C.B. 1958. Prairie dogs, white faces, and blue grama. Wildl. Monogr. No. 3. 78 pp.
- Kohn, S. C. 1976. Sharp-tailed grouse nesting and brooding habitat in southwestern North Dakota. M.S. Thesis. South Dakota State University. Brookings, SD. 41pp.
- Konrad, P.M., et al. 1984. Observations on the nesting ecology of burrowing owls in central North Dakota. Prairie Nat. 16(3):129-130.

- Krausman, P. R. and D. M. Shackleton. 2000. Bighorn sheep. Upper Saddle River, NJ In Demarais, S. and P. R. Krausman (eds.). Ecology and management of large mammals in North America. Prentice Hall. pp. 517-544.
- Kulhavy, D.L. and R.N. Conner. 1986. Can wilderness remain untrammelled without restricting use? A case history of management in Shining Rock Wilderness. Nacogdoches, Texas. Kulhavy, D.L. and Conner, R.N. Wilderness and Natural Areas in the Eastern United States: A Management Challenge. School of Forestry, Stephen F. Austin State University.
- Lande R. 1995. Mutation and conservation. Conservation Biology. 9(4):782-791.
- Larson, G.E. 1993. Aquatic and wetland vascular plants of the Northern Great Plains. Gen. Tech. Rep. RM-238. USDA Forest Service, Rocky Mountain Forest and Range Experiment Station. Ft. Collins, CO. 681 pp.
- Lee, D.S., et al. 1980. Atlas of North American freshwater fishes. North Carolina Biological Survey. Pub. No. 1980-12. 867 pp.
- Lee, M.E., et al. 1984. People, human behavior, and animals in parks and preserves: A working bibliography. USDI National Park Service, Cooperative Park Studies Unit/Oregon State University.
- Lee, R.M., et al. 1998. Pronghorn management guides. Pronghorn Antelope Workshop. AZ Game and Fish and AZ Antelope Foundation, Inc.
- Lellinger, D. 1985. A field guide to the ferns and fern-allies of the United States and Canada. Smithsonian Institution Press. Washington, D.C. 389 pp.
- Lenz, D. 1993. 1991-1992 Inventory of rare plant species in the Little Missouri Grasslands. North Dakota Natural Heritage Program, North Dakota Parks and Recreation Department. Bismarck, ND.
- Lewis, J.C. 1995. Whooping crane. The Birds of North America No. 153. The Academy of Natural Sciences of Philadelphia. 28 pp.
- Liliehalm, R.J., et al. 1994. Assessment of goshawk nest area habitat using stand density index. The Northern Goshawk: Ecology and Management. Studies in Avian Biology, No. 16. Eds. W.M. Block, M.S. Morrison, and M.H. Reiser Cooper Ornithological Society.
- Lomolino, M.V., et al. 1995. Ecology and conservation of the endangered American burying beetle (*Nicrophorus americanus*). Conservation Biology. 9(3):605-614.
- Lucas, R. C. 1978. Impact of human pressure on parks, wilderness, and other recreation lands. Chicago, IL Hammond, K. A., Macinko, G., and Fairchild, W. B. Sourcebook on the environment: A guide to the literature. University of Chicago Press. pp. 221-239.
- Luce, B., B. Oakleaf, A. Cerovski, L. Hunter, J. Pridey. 1997. Atlas of birds, mammals, reptiles, and amphibians in Wyoming. Wyoming Game and Fish Department. Lander, WY. 192pp.
- Luttschwager, K. A., K. F. Higgins, and J. A. Jenks. 1994. Effects of emergency haying on duck nesting in conservation reserve program fields, South Dakota. Wildl. Soc. Bull. 22:403-408.
- Lyon, L. J. 1983. Road density models describing habitat effectiveness for elk. Journal of Forestry 81:592-595+613.
- MacCraken, J.G., et al. 1985. Burrowing owl foods in Conata Basin, South Dakota. Great Basin Nat. 45(2):287-290.
- MacCraken, J.G., et al. 1985. Vegetation and soils of burrowing owl nest sites in Conata Basin, South Dakota. The Condor. 87:152-154.

- Mackie, Richard J. 1970. Range ecology and relations of mule deer, elk, and cattle in the Missouri River breaks, Montana. Wild. Monogr. 20. 79.
- Madden, E. M., R. K. Murphy, A. J. Hansen, and L. Murray. 2000. Models for guiding management of prairie bird habitat in northwestern North Dakota. Am. Midl. Nat. 144(2):377-392.
- Maj, M., et al. 1995. Sage grouse and range permit reissuance. Unpublished FS Region 1 file report. 6 pp.
- Makel, W. J. 1988. All-terrain vehicles and trail bikes in the forest: A management approach. USDA Forest Service, Rocky Mountain Forest and Range Experimental Station. Ft. Collins, CO.
- Manning, Richard. 1995. Grassland: The history, biology, politics, and promise of the American Prairie. Viking Penguin. New York.
- Manske, L.L. 1980. Habitat, phenology and growth of selected sandhills range plants. Ph.D. Dissertation. North Dakota State University. Fargo, ND.
- Manske, L.L., and W.T. Barker. 1981. The prairie grouse on the Sheyenne National Grassland, North Dakota. Report. to USDA Forest Service. 238 pp.
- Manske, L.L., et al. 1988. Effects of grazing management treatment on grassland plant communities and prairie grouse habitat. p. 58-72. In: A. J. Bjugstad (Tech. Coord.). Prairie chickens on the Sheyenne National Grassland. USDA Forest Service, Gen. Tech. Rep. RM-159. 73 pp
- Manske, L.L., et al. 1988. Habitat usage by prairie grouse on the Sheyenne National Grasslands. General Tech. Rpt. RM-159. USDA Forest Service. pp. 8-20.
- Manske, L. L. 1998. Animal unit equivalent for beef cattle based on metabolic weight. DREC 98-1020. Dickinson Research Extension Center, North Dakota State University.
- Marsh, R.E. 1984. Ground squirrels, prairie dogs, and marmots as pests on rangeland. Proceedings of the Conference for Organization and Practice of Vertebrate Pest Control. Plant Protection Division. Hampshire, England. pp. 195-208.
- Martell, M.S., et al. 1993. Demography of the burrowing owl in Badlands National Park. Final report to National Park Service, Contract No. CA-1268-1-9004 9108116. 47 pp.
- Martin, James E., et al. 1997. 1997 Paleontological survey of a portion of the Thunder Basin National Grassland, Eastern Wyoming. USDA Forest Service. Laramie, WY.
- Mattise, S.N., et al. 1981. Effects of grazing systems on sharp-tailed grouse habitat. Proceedings of the Wildlife-Livestock Relationships Symposium. April 20-22, 1981. Coeur d' Alene, ID. p. 124-132.
- May, Cathleen. 1996. Probable fossil yield classification. Unpublished report. Paleontology Center of Excellence and USFS Region 2 Paleo Initiative. Denver, CO.
- McCool, Stephen F., et al. 1995. Linking tourism, the environment, and sustainability. General Tech. Rpt. INT-GTR-323. USDA Forest Service, Intermountain Forest and Range Experiment Station. Ogden, UT.
- McCoy-Brown, Carol. 1997. Geology, mineral resources and mineral potential of National Grasslands of Custer National Forest North Dakota and South Dakota. Billings, MT. USDA Forest Service, Custer National Forest.

- McInnes, M.L., T.M. Quigley, M. Vavra, and H.R. Sanderson. 1990. Predicting beef cattle stocking rates and live weight gains on eastern Oregon rangelands: Description of a model. *Simulation*. 55(3):137-145.
- McNab, W.H. 1989. Terrain shape index: Quantifying effect of minor landforms on tree height. *Forest Science* 35(1):91-104.
- McNab, W.H. 1990. Predicting forest type in Bent Creek Experimental Forest from topographic variables. *Proceedings from the Sixth Biennial Southern Silvicultural Research Conference*. Memphis, Tennessee. pp. 496-504.
- Merrill, Perry H. 1981. *Roosevelt's forest army: A history of the civilian conservation corps 1933-1942*. Northlight Studio Press. Barre, VT.
- Messmer, T.A. 1990. Influence of grazing treatments on nongame birds and vegetation structure in south central North Dakota. Ph.D. Dissertation. North Dakota State University. Fargo, ND. 147 pp.
- Michael, Edwin D. 1989. Effects of highways on wildlife. Division of Forestry, West Virginia University. Morgantown, WV. p. 79.
- Miler, Clinton K. 1994. Environmental impacts of passive recreational trails in riparian areas. *Proceedings of the 6th Annual Colorado Riparian Association Conference*. City of Boulder, Department of Open Space. Boulder, CO. pp. 97-105.
- Miler, S. G., R. L. Knight, and C. K. Miler. 1998. Influences of recreational trails on breeding bird communities. *Ecological Applications* 8:162-169
- Miller, R.F., et al. 1996. Temporal and spatial changes of sage grouse habitat in the sagebrush ecosystem. Paper presented at 7th International Grouse Symposium, August 20-24, 1996. Ft. Collins, CO.
- Minnesota Natural Heritage Program. 1995. Status of *Platanthera praeclara* in Minnesota with results of 1994 surveys and monitoring. Report to U.S. Fish and Wildlife Service, Office of Endangered Species. Ft. Snelling, MN.
- Mitchell, C.D. 1995. Trumpeter swan (*Cygnus buccinator*). *The Birds of North America*, No. 105. Eds. A. Poole and F. Gill. Acad of Nat Sci, Philadelphia and Am Ornith Union, Washington, D.C.
- Moffat, M., et al. 1993. Management for butterflies in the Northern Great Plains: A literature review and guidebook for land managers. U.S. Fish and Wildlife Service. Pierre, SD. 19 pp.
- Mulhern, D.W., et al. 1997. Black-tailed prairie dog status and future conservation planning. *Conserving Biodiversity on Native Rangelands: Symposium Proceedings*. Gen. Tech. Rep. RM-GTR-298. USDA Forest Service. pp. 19-29.
- Mullen, L.D., et al. 1995. Biological evaluation, sensitive plants and wildlife that for the most part are not impacted by domestic livestock grazing. USDA Forest Service, Rocky Mountain Region.
- Munn, L.C. 1993. Effects of prairie dogs on physical and chemical properties of soils. management of prairie dog complexes for the reintroduction of the black-footed ferret - *Proceedings*. USDI Fish and Wildlife Service, Biol. Rep. 13. 96 pp.
- Murphy, E.C., et al. 1993. The Chadron, Brule, and Arikaree formations in North Dakota: The buttes of southwestern North Dakota. Report of Investigation No. 96, North Dakota Geological Survey. 144 pp.

- Murphy, R.K., et al. 1998. Status of burrowing owls in North Dakota. Unpublished manuscript.
- National Archive and Records Administration. 1999. Code of Federal Regulations Title 36, part 295, Section 295.2. 2000. Planning and Designation for Use of Vehicles Off Forest Development Roads. GPO. Washington, D.C.
- National Archive and Records Administration. 1999. Code of Federal Regulations Title 36, Part 295, Section 295.5. 2000. Monitoring Effects of Vehicle Use Off Forest Development Roads. GPO. Washington, D.C.
- National Association of Development Organizations (NADO) 1997. Demographic trends in rural America. Economic Development Digest. 10:1.
- National Research Council. 1994. Rangeland health: New methods to classify, inventory, and monitor rangelands. National Academy Press. Washington, D.C.
- Nebraska Cooperative Extension Service. 1986. A guide for planning and analyzing a year-round forage program. EC 86-113. Extension Center, Univ. of Nebraska. Lincoln, NE.
- Nebraska National Forest. (1986-1996). Nebraska National Forest management attainment reports 1985-1995. Chadron, NE.
- Nelson, P.W. 1964. Sheyenne River valley forests, North Dakota. M.S. Thesis. North Dakota State University. Fargo, ND. 148 pp.
- Newell, J.A., et al. 1988. Summer brood-rearing ecology of the greater prairie chicken on the Sheyenne National Grassland. Prairie Chickens on the Sheyenne National Grassland, Symposium Proceedings. Gen. Tech. Rep. RM-159. USDA Forest Service. 73 pp.
- North Dakota Petroleum Council. 1999. North Dakota oil and gas industry facts and figures, 1999.
- North Dakota State University. 1990. Economic issues publications. North Dakota State University. Fargo, ND. 19pp.
- Ode, D. 1987. The status of Dakota wild buckwheat (*Eriogonum visheri* A. Nels.) in South Dakota. Report No. 87-8 to U.S. Fish and Wildlife Service. South Dakota Game, Fish and Parks Dept. 48 pp.
- Oldemeyer, J.L., et al. 1993. Management of prairie dog complexes for the reintroduction of the black-footed ferret Biological Report 13.
- Olendorff, R.R., et al. 1981. Suggested practices for raptor protection on power lines. Raptor Research Foundation. St. Paul, MN. 11 pp.
- Olsen, J. and P. Olsen 1980. Alleviating the impact of human disturbance on the breeding peregrine falcon. *Corela* 4(3):54-57.
- Olson, Chris. 1996. Midlands communities in life-or-death struggle. Omaha World Herald. October, 1996. p. B-1.
- Olson, S.L. 1984. Density and distribution, nest site selection, and activity of the mountain plover on the Charles M. Russell National Wildlife Refuge. M.S. Thesis. University of Montana. Missoula, MT. 62 pp.
- Olson, S.L., et al. 1985. Nest Site Selection by mountain plovers in northcentral Montana. *J. of Range Manage.* 38:280-282.
- Olson-Edge, S.L., et al. 1987. Density and distribution of the mountain plovers on the Charles M. Russell National Wildlife Refuge. *Prairie Nat* 19:233-238.

- Orr, Baron. 1997. Estimating utilization. Office of Arid Lands Studies, University of Arizona. Tucson, AZ.
- Parrish, T.L. 1988. Mountain plover habitat selection in the Powder River basin, Wyoming. M.S. Thesis. Univ. of Wyoming. Laramie, WY.
- Patterson, R.L. 1952. The sage grouse in Wyoming. Sage Books, Inc. Denver, CO. 341 pp.
- Payne, G.F., et al. 1983. Vehicle Impacts on Northern Great Plains Range Vegetation. *Journal of Range Management*. 36:327-331.
- Peters, R.S., et al. 1997. Standard scientific procedures for implementing ecosystem management on public lands. *The Ecological Basis of Conservation: Heterogeneity, Ecosystems, and Biodiversity*. Eds. S.T.A. Pickett, R.S. Ostfeld, M. Shachak, and G.E. Likens. Institute of Ecosystems Study. Chapman and Hall. New York. pp. 320-336.
- Peterson, C.D. 1974. A preliminary report on the amphibians and reptiles of the Black Hills of South Dakota and Wyoming. University of Illinois. Urbana-Champaign, IL.
- Pezzolesi, L.S.W. 1994. The western burrowing owl: Increasing prairie dog abundance, foraging theory, and nest site fidelity. M.S. Thesis. Texas Tech University. Lubbock, TX. 65 pp.
- Pflieger, W.L. 1978. The fishes of Missouri. Missouri Dept. of Conservation. pp. 138-139.
- Pindell, Darla D., et al. 1999. Wyoming mineral revenues and distributions FY 1998. Cooperative Extension Service. College of Agriculture and Applied Economics, University of Wyoming. Laramie, WY.
- Plumbly, Harriet Jane. 1981. A framework for assessing and designing dispersed recreation capacities. College of Environmental Science and Forestry, State University of New York. Syracuse, NY.
- Plumpton, D.L. 1992. Aspects of nest site and habitat use by burrowing owls at the Rocky Mountain arsenal, Colorado. MS Thesis. Texas Tech University. Lubbock, TX. 72 pp.
- Plumpton, D. L. and R. S. Lutz. 1993. Influence of vehicular traffic on time budgets of nesting burrowing owls. *Journal of Wildlife Management* 57:612-616.
- Pomerantz, G. A., D. J. Decker. Ed all 1988. Assessing impact of recreation on wildlife: a classification scheme. *Wildl. Soc. Bull.* 16:58-62.
- Powell, K.L. 1992. Prairie dog distribution, habitat characteristics, and population monitoring in Kansas: Implications for Black-footed Ferret Recovery. M.S. Thesis. Kansas State Univ. Manhattan, KS. 131 pp.
- Prochazka, John. 1998. Land exchange accomplishments: Douglas Ranger District. Medicine Bow-Routt National Forest, Douglas Ranger District, Douglas, WY and Nebraska National Forest, Chadron, NE.
- Prose, B.L. 1985. Habitat suitability index models: Greater prairie-chicken. U.S. Fish and Wildlife Service. *Biol. Rep.* 82(10.102).
- Prose, B.L. 1987. Habitat suitability index models: Plains sharp-tailed grouse. Fish and Wildlife Service. *Bio. Rep.* 82(10.142). 31 pp.
- Prose, B.L. 1992. Heterogeneity and spatial scale in nesting habitat selection by sharp-tailed grouse in Nebraska. M.S. Thesis. Colorado State University. Fort Collins, Colorado. 71pp.
- Prose, B.L., et al. 1998. Selection of nesting habitat by sharp-tailed grouse in Nebraska. *In press*.

- Range Term Glossary Committee. 1989. A glossary of terms used in range management. Society for Range Management. Denver, CO. 20 pp.
- Raymond, William, et al. 1997. Geology and mineral resource review of the Buffalo Gap, Fort Pierre, Oglala and Thunder Basin National Grasslands, McKelvie and Nebraska National Forests. USDA Forest Service, Rocky Mountain Region. Lakewood, CO.
- Reading, R.P., et al. 1997. Attributes of black-tailed prairie dog colonies in north-central Montana. *J. Wildl. Manage.* 61(3):664-673.
- Reddick, J. 1997. Personal Communication.
- Reid, N.J. 1954. The distribution of the black-tailed prairie dog in the badlands of south-western North Dakota. M.S. Thesis. Iowa State Univ. Iowa City, IA. 30 pp.
- Reynolds, R.T. 1983. Management of western coniferous forest habitat for nesting accipiter hawks. Gen. Tech. Rep. RM-102. USDA Forest Service, Rocky Mountain Forest and Range Experiment Station. Ft. Collins, CO.
- Reynolds, R.T., et al. 1992. Management recommendations for the northern goshawk in southwestern United States. Gen. Tech. Rep. RM-217. USDA Forest Service, Rocky Mountain Forest and Range Experiment Station. Ft. Collins, CO.
- Rice, L.A., et al. 1984. Evaluation of South Dakota grassland management practices as they affect prairie chicken populations. PR Completion Report No. 84-11. South Dakota Dept. Game, Fish and Parks. 25 pp.
- Richardson, C.T., et al. 1997. Recommendations for protecting raptors from human disturbance: A review. *Wildlife Society Bull.* 25(3):634-638.
- Richter, Susan, ed. 1993. Badlands on the brink. Teddy Roosevelt Group of the Sierra Club. Mandan, ND.
- Riffell, S. K., K. J. Gutzwiller, and S. H. Anderson. 1996. Does repeated human intrusion cause cumulative declines in avian richness and abundances?. *Ecological Applications* 6:492-505.
- Ritchie, Ian M. 1998. An assessment and brief overview of current information regarding the paleontology for the Thunder Basin National Grassland, Campbell, Converse, Niobrara and Weston Counties, Wyoming. Medicine Bow-Routt National Forest, Douglas Ranger District. Douglas, WY.
- Robel, R.J., et al. 1970. Relationship between visual obstruction measurements and weight of grassland vegetation. *Journal of Range Management.* 23(4):295-297.
- Robel, R.J., et al. 1998. Nutrient and energetic characteristics of grasshoppers of different life stages. *The Prairie Nat.* 30(1):37-48.
- Rocky Mountain Regional Coordinating Committee. 1989. Uniform format for oil and gas lease stipulations. USDI Bureau of Land Management and USDA Forest Service.
- Rolfsmeier, S.B. 1998. A vegetation survey of selected riparian areas on the Oglala National Grasslands Dawes and Sioux Counties, Nebraska. Unpublished report.
- Royer, R.A. 1988. Butterflies of North Dakota: An atlas and guide. Minot State University, Sci. Monograph No. 1. Minot, ND. 192 pp.
- Royer, R.A. 1995. A comprehensive annotated list of the butterflies (*Lepidoptera: Rhopalocera*) occurring in Little Missouri National Grassland: Billings, Golden Valley, McKenzie and Slope Counties, North Dakota. USDI, National Biological Service, Northern Prairie Wildl. Res. Center. Jamestown, ND. 19 pp.

- Royer, R.A., et al. 1992. Conservation status of the Dakota skipper (*Hesperia dactae*) in North and South Dakota. U.S. Fish and Wildlife Service. Denver, CO. pp. 44+.
- Royer, R.A., et al. 1992. Conservation status of the regal fritillary (*Speyeria idalia*) in North and South Dakota. U.S. Fish and Wildlife Service. Denver, CO. 111 pp.
- Royer, R.A., et al. 1992. Conservation status of the tawny crescent (*Phyciodes batesii*) in North and South Dakota. U.S. Fish and Wildlife Service. Denver, CO.
- Rumble, M.A., et al. 1987. Diets of greater prairie chickens on the Sheyenne National Grasslands. Prairie Chickens on the Sheyenne National Grassland, Symposium Proceedings. Gen. Tech. Rep. Rm-159. USDA Forest Service. pp. 49-54.
- Saab, V. A. 1996. Influences of spatial scale and land-use practice on habitat relationships of breeding birds in cottonwood riparian forests. Univ. of Colorado. Boulder, CO
- Samson, Fred B., et al. 1996. Prairie conservation: Preserving North America's most endangered ecosystem. Island Press. Washington, D.C.
- Sayre, R.W. 1996. Ecology of bighorn sheep in relation to habitat and oil development in the Little Missouri Badlands. Ph.D. Dissertation. Univ. of North Dakota. Grand Forks, ND.
- Schassberger, L.A. 1988. Status review of *Astragalus barrii*. Unpublished report. USDA Forest Service, R1. Custer National Forest, Montana. Montana Natural Heritage Program. Helena, MT. pp. 21+.
- Schassberger, L.A. 1990. Report on the conservation status of *Astragalus barrii*, a candidate threatened species. Unpublished report for the Montana Natural Heritage Program. pp. 86+.
- Schmidt, Thomas L., et al. 1998. The forest resources of Nebraska. USDA Forest Service North Central Research Station.
- Schoenfeld, C.A., et al. 1978. Wildlife management in wilderness. Wildlife Management Institute. Boxwood Press. Pacific Grove, CA.
- Schroeder, M.A., et al. 1993. Greater prairie chicken. The Birds of North America, No. 36. Eds. A. Poole, P. Stettenheim, and F. Gill. Acad of Nat Sci, Philadelphia and Am Ornith Union, Wash, DC.
- Schumacher, Jerry. 1997. Recreation assessment. Unpublished report. Nebraska National Forest. Chadron, NE.
- Schuster, Ervin 1995. PILT characteristics, 1995 and other years. Unpublished report. USDI Bureau of Land Management, Rocky Mountain Station Forest Sciences Laboratory. Missoula, MT..
- Schuster, Ervin G. 1995. PILT, its purpose and performance. Journal of Forestry 93(8).
- Schuster, Ervin G. 1996. Revenue sharing and resource management in western states. Western Journal of Applied Forestry 11(1).
- Schuster, Ervin, et al. 1996. Economic indicator maps for rural development in the interior West. Gen. Tech. Rep. INT-GTR-330. USDA Forest Service. Ogden, UT.
- Sedivec, K. K. 1994. Grazing treatment effects on and habitat use of upland nesting birds on native rangeland. Ph.D. Dissertation. North Dakota State University. Fargo, ND. 124 pp.
- Sedivec, K.K., et al. 1995. Effects of grazing management on sharp-tailed grouse in North Dakota. Proceedings of the Prairie Grouse Technical Council. August 28-31, 1995. Medora, ND. pp. 20-22.

- Seiler, G. 1971. Vascular flora of Richland, Ransom, and Sargent Counties. M.S. Thesis. North Dakota State Univ. Fargo, ND.
- Semlitsch, R.D., et al. 1984. Ecology of the redbelly snake (*Storeria occipitomaculata*) using mesic habitats in South Carolina. *American Midland Nat.* 111(1):33-40.
- Senft, R.L., et al. 1987. Large herbivore foraging and ecological hierarchies. *Bioscience.* 37:789-799.
- Severson, K.E. 1981. Plains habitats. In: Mule and black-tailed deer of North America. O.C. Wallmo, ed. Wildlife Management Institute. Univ. of Nebraska Press. Lincoln, NE. pp. 459-485.
- Severson, K.E., and P.J. Urness 1994. Livestock grazing: a tool to improve wildlife habitat. Denver, Colorado In M. Vavra, W.A. Laycock, and R.D. Pieper (eds.). *Ecological implications of livestock herbivory in the west.* Society for Range Management. pp. 232-249.
- Shackford, J.S. 1991. Breeding ecology of the mountain plover in Oklahoma. *Bulletin of the Oklahoma Ornithological Society.* 24:9-13.
- Shaffer, M.L. 1981. Minimum viable population sizes for species conservation. *Bioscience.* 31:131-135.
- Sheviak, C.J. 1984. *Spiranthes diluvialis*, A new species from the western United States. *Brittonia.* 36(1):8-14.
- Shunk, R.A. 1917. Plant associations of Shenford and Owego Townships, Ransom County, ND. M.S. Thesis. Univ. of North Dakota. Grand Forks, ND. 23 pp.
- Sieg, C.H. 1991. Geographic affinity of bird species associated with Rocky Mountain juniper woodlands and adjacent grasslands in southwestern South Dakota. *Prairie Nat.* 23:25-33.
- Sieg, C.H., et al. 1990. Nest-site habitat selected by merlins in southeastern Montana. *The Condor.* 92:688-694.
- Sieg, C.H., et al. 1995. Influence of environmental factors and preliminary demographic analyses of a threatened orchid, *Platanthera praeclara*. *Am. Midl. Nat.* 134(2). 307-323.
- Sipes, S.E., et al. 1993. The pollination and reproductive ecology of *Spiranthes diluvialis sheviak* (Orchidaceae). *Proceedings of the Southwest Rare and Endangered Plant Conference.* Eds. R. Sivinski and K. Lightfoot. Misc. Publication No. 2. New Mexico Forestry and Conservation Division. Sante Fe, NM. pp. 320-333.
- Sisson, L. 1976. The sharp-tailed grouse in Nebraska. Nebraska Game and Parks Commission. 88pp.
- Skagen, S. K., R.L. Knight, and G. H. Orians. 1991. Human disturbance of an avian scavenging guild. *Ecological Applications* 1:215-225.
- Smith, B., et al. 1990. Status report on smooth goosefoot (*Chenopodium subglabrum* [S. Wats.] A. Nels.), A Threatened Species in Canada. Submitted to Committee on the Status of Endangered Wildlife in Canada.
- Smith, T.S., et al. 1991. A habitat evaluation procedure for Rocky Mountain bighorn sheep in the Intermountain West. *The Great Basin Nat.* 51(3):205-223.
- Snell, G.P., et al. 1980. Control prairie dogs -- the easy way. *Rangelands.* 2:239-240.
- Snow, C. 1973. Habitat management series for endangered species: Southern bald eagle and northern bald eagle. Technical Note. Report No. 5.

- Snow, C. 1974. Habitat management series for unique or endangered species: Ferruginous hawk. Technical Note. Report No. 13. 23 pp.
- Sodhi, N.S., et al. 1993. Merlin. The birds of North America, No. 44. The Academy of Natural Sciences of Philadelphia. 20 pp.
- Soule', M.E. 1980. Thresholds for survival: Maintaining fitness and evolutionary potential. Conservation Biology: An Evolutionary-Ecological Perspective. Eds. M.E. Soule' and B.A. Wilcox. Sinauer Associates. Sunderland, MA. pp. 151-170.
- Sousa, P.J. 1987. Habitat management models for selected wildlife management practices in the Northern Great Plains. Rep. No. REC-ERC 87-11. U.S. Fish and Wildlife Service.
- South Dakota Ornithologist's Union. 1991. The birds of South Dakota, 2nd Ed. Aberdeen, SD. 411 pp.
- Spillett, J.J., et al. 1967. Livestock fences - how they influence pronghorn antelope movements. Utah State University. Bull. No. 470. 79 pp.
- Squires, J.R., et al. 1997. Northern goshawk (*Accipiter gentilis*). The Birds of North America, No. 298. Eds. A. Poole and F. Gill. Acad of Nat Sci, Philadelphia and Am Ornith Union, Washington, D.C.
- Stalmaster, M. V., J. L. Kaiser, and S. K. Skagen 1993. Effects of recreational activity on feeding behavior of wintering bald eagles. Journal of Raptor Research 27:93
- Steinauer, G., et al. 1995. Rare plant survey of selected areas of McKelvie National Forest. Unpublished report. Agreement CCS 11020795-30. US Forest Service.
- Stemp, Raymond E. 1983. Heart rate responses of bighorn sheep to environmental factors and harassment. M.S. Project. The University of Calgary. Calgary, Alberta.
- Stephens, Doug. 1997. Analysis of management situation, Heritage chapter. Unpublished. Nebraska National Forest. Chadron, NE.
- Stevens, O.A. 1963. Handbook of North Dakota plants. North Dakota Institute for Regional Studies. 324 pp.
- Stohlgren, T.J., K.A. Bull, and Y. Otsuki 1998. Comparison of rangeland vegetation sampling techniques in the central grasslands. J. Range Management 51:164-172.
- Stone, R.D. 1993. Final report-Ute ladies' tresses. Utah Natural Heritage Program. Salt Lake City, UT. 27 pp.
- Stromberg, M.R. 1975. Habitat relationships of the black-tailed prairie dog: Vegetation, soils, comparative burrow structure and spatial patterns. M.S. Thesis. Univ. of Wisc. Madison, WI. 175 pp.
- Stroud, D., et al. 1991. Sage for wildlife. Wyoming Wildlife. 8:18-25.
- Stubbendieck, J., et al. 1989. Nebraska range and pasture forbs and shrubs. E.C. 89-118. Nebraska Cooperative Extension. 153 pp.
- Sundstrom, Linea. 1997. Ethnogeographic Gazetteer of the Northern Great Plains. Nebraska National Forest, Chadron, NE and Custer National Forest, Billings, MT.
- Svedarsky, W.D. 1988. Reproductive ecology of female greater prairie-chickens in Minnesota. Adaptive Strategies and Population Ecology of Northern Grouse, Vol 1. Eds. A.T. Bergerud and M.W. Gratson. University of Minnesota Press. Minneapolis, MN. pp. 193-239.

- Svedarsky, W.D., et al. 1999. Integrated management of the greater prairie chicken and livestock on the Sheyenne National Grassland. Report to the North Dakota Game and Fish Department and U.S. Forest Service.
- Svedarsky, W.D., et al. 1999. The greater prairie chicken: A national look. Misc. Publ. Minnesota Agricultural Experiment Station. 187pp.
- Sveum, C.M., et al. 1998. Nesting habitat selection by sage grouse in south-central Washington. *J. Range Manage.* 51:265-269.
- Sweaner, P.Y., et al. 1994. Bighorn sheep habitat assessment of the Greater Theodore Roosevelt National Park area. National Park Service and National Biological Survey Cooperative Report.
- Swengel, A.B. 1996. Effects of fire and hay management on abundance of prairie butterflies. *Biol. Conservation.* 76:73-85.
- The Great Plains Flora Association. 1986. *Flora of the Great Plains.* University Press of Kansas. 1392 pp.
- The Northern Great Plains Rural Development Commission. 1995. Northern Great Plains overview: Issues/challenges/economic condition. Lincoln, NE.
- Thomas, J. W., J. D. Gill ed all 1976. Influences of forestland characteristics on spatial distribution of hunters. *Journal of Wildlife Management* 40:500-506.
- Thompson, M. J., Henderson, R. E., and Ortegón, Rolly. 1991. Do hunters support road closures to address elk security problems?. *Elk Vulnerability Symp.* pp. 75-279.
- Thompson, T.A. 1983. Recreational use of six prairie wetlands in eastern South Dakota. South Dakota State University.
- Thornburgh, D. A. 1986. Responses of vegetation to different wilderness management systems. Lucas, R.C. *Proceedings-National Wilderness Research Conference: Current research.* USDA Forest Service, Intermountain Forest and Range Experiment Station. Ogden, Utah. pp. 108-113.
- Tietjen, H.P. 1976. Zinc phosphide - its development as a control agent for black-tailed prairie dogs. U.S. Fish and Wildlife Service, Wildl. No. 195. 14 pp.
- Toepfer, J. E. and R. L. Eng. 1988. Winter ecology of the greater prairie chicken on the Sheyenne National Grassland, North Dakota. p. 32-48 in A. J. Bjugstad (Tech. Coord.). *Prairie chickens on the Sheyenne National Grassland.* Gen. Tech. Rep. RM-159.
- Travis, S.E., et al. 1997. DNA fingerprinting reveals low genetic diversity in Gunnison's prairie dog (*Cynomys gunnisoni*). *Journal of Mammalogy.* 78(3). 725-732.
- Trimble, S.A. 1974. Habitat management series for unique or endangered species. Tech. Note TN-271. USDI Bureau of Land Management. 41 pp.
- Tubbs, A.A. 1980. Riparian bird communities of the Great Plains. General Tech. Rep. INT-86. USDA Forest Service.
- Tyler, J.D. 1968. Distribution and vertebrate associates of the black-tailed prairie dog in Oklahoma. Ph.D. Dissertation. Univ. of Oklahoma. Norman, OK.
- University of Wyoming. 1997. Southwest Wyoming resource evaluation. socio/economic evaluation, part 2- analytical procedures for future events. Agricultural Economics Department, University of Wyoming. Laramie, WY. pp. 214-221.

- University of Wyoming. 1997. Southwest Wyoming resource evaluation, part 1-historical context: . Final report. Cooperative Extension Service, Agricultural Economics Department, University of Wyoming. Laramie, WY.
- Uresk, D.W. 1985. Effects of controlling black-tailed prairie dogs on plant production. *Journal of Range Management* 38(5):466-468.
- Uresk, D.W. 1987. Relation of black-tailed prairie dogs and control programs to vegetation, livestock, and wildlife. Pages 312-323 *in* J.L. Capinera (ed.) Integrated pest management on rangeland: a shortgrass perspective. Westview Press, Boulder.
- Uresk, D.W., and D.D. Paulson. 1985. Stocking rates of cattle in relation to prairie dogs on rangeland in western South Dakota through goal programming. USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, Final Report. 19pp.
- Uresk, D.W., et al. 1981. Prairie dog density and cattle grazing relationships. 5th Great Plains Wildlife Damage Control Workshop - Proceedings. University of Nebraska. Lincoln, NE. pp. 199-201.
- Uresk, D.W., et al. 1986. Denning habitat and diet of the swift fox in western South Dakota. *Great Basin Nat.* 46(2):249-253.
- Uresk, D.W., et al. 1987. Effect of zinc phosphide rodenticide on prairie dog colony expansion as determined from aerial photography. *Prairie Nat.* 19(1):57-61.
- Uresk, D.W., et al. 1996. Conserving biodiversity on native rangelands: Symposium Proceedings, August 17, 1995; Fort Robinson State Park, Nebraska. Gen. Tech. Rep. RM-GTR-298. USDA Forest Service, Rocky Mountain Forest and Range Experiment Station. Fort Collins, CO. 38 pp.
- U.S. Bureau of Census. 1996. USA counties 1996.
<http://www.census.gov/statab/www/county.html>
- U.S. Bureau of Census. 1999. Population projections for states, by age, sex, race, and hispanic origin: 1993 to 2020. <http://www.census.gov>.
- U.S. Code. 1998. Section 1751: Grazing fees: Feasability study: Contents; Submission of Report; Annual Distribution and Use of Range Betterment Funds; Nature of Distributions. 1
- USDA Animal Plant Health Inspection Service. 1998. Environmental assessment for predator damage management in eastern Wyoming. Casper, WY.
- USDA Forest Service. 1981. Wildlife and fish habitat relationships; Bird narratives. Range and Wildlife Management. USDA Forest Service, Rocky Mountain Region. Denver, CO. B351.
- USDA Forest Service. 1984. Nebraska National Forest Final Environmental Impact Statement for the Nebraska National Forest Land and Resource Management Plan. USDA Forest Service, Rocky Mountain Region. Lakewood, CO.
- USDA Forest Service. 1987. Custer National Forest Final Environmental Impact Statement for the Land and Resource Management Plan. USDA Forest Service, Northern Region. Missoula, MT.
- USDA Forest Service. 1987. Record of Decision for USDA Forest Service: Land and Resource Management Plan and Environmental Impact Statement for the Custer National Forest and National Grasslands. USDA Forest Service, Northern Region.
- USDA Forest Service. 1988. Forest Service Handbook 2409.13-23.
www.fs.fed.us/im/directives/html/fsh.html.

- USDA Forest Service. 1991. North Dakota sensitive plant field guide for the Custer National Forest, Little Missouri National Grassland, and the Sheyenne National Grassland. Unpublished.
- USDA Forest Service. 1991. Northern Little Missouri National Grassland Final Environmental Impact Statement for Oil and Gas. USDA Forest Service, Northern Region.
- USDA Forest Service. 1994. Final Environmental Impact Statement and Record of Decision Mountain Plover Management Strategy. USDA Forest Service, Rocky Mountain Region.
- USDA Forest Service. 1994. Oil and gas Leasing on the Thunder Basin National Grassland, Final Environmental Impact Statement. USDA Forest Service, Medicine Bow-Routt National Forests. Laramie, WY.
- USDA Forest Service. 1994. Prairie chickens on the Sheyenne National Grasslands: A Status Report. Lisbon, ND. Unpublished Report.
- USDA Forest Service. 1995. Biological evaluation for sensitive species in riparian areas grazed by domestic livestock. Assessment of the Effects of Livestock Grazing on the Sensitive Species and Their Habitats Within the Rocky Mountain Region. USDA Forest Service, Rocky Mountain Region.
- USDA Forest Service. 1995. Forest Service National Forest System Fiscal Year 1995 for Nebraska and McKelvie NFs, and Buffalo Gap, Fort Pierre, and Oglala National Grasslands.
- USDA Forest Service. 1995. Fossils for the future. Draft document, Appendices 3 and 4. Nebraska National Forest. Chadron, NE.
- USDA Forest Service. 1995. Landscape aesthetics: A handbook for scenery management. Agricultural Handbook Number 701.
- USDA Forest Service. 1995. Oil and Gas Leasing Environmental Assessment for the western half Fall River County. USDA Forest Service, Nebraska National Forest. Chadron, NE.
- USDA Forest Service. 1995. Southern Little Missouri and Cedar River Oil and Gas Leasing Final Environmental Impact Statement. USDA Forest Service, Northern Region.
- USDA Forest Service. 1996. 1996 ROS book.
- USDA Forest Service. 1996. Black Hills National Forest 1996 Revised Land and Resource Management Plan, Final Environmental Impact Statement. p. III-447.
- USDA Forest Service. 1996. Determination of rangeland capability and suitability: Northern Great Plains Management Plans Revisions. Unpublished. 3 pp.
- USDA Forest Service. 1996. Forest Service National Forest System Fiscal Year 1996 for Cedar River, Grand River, Little Missouri, and Sheyenne National Grasslands.
- USDA Forest Service. 1996. Little Missouri, Cedar River, Grand River and Sheyenne National Grasslands of the Custer National Forest Fiscal Year 1995 Monitoring and Evaluation Report. Custer National Forest. Billings, MT.
- USDA Forest Service. 1996. Nebraska National Forest and Associated Units Fiscal Year 1995 Monitoring and Evaluation Report. Nebraska National Forest. Chadron, NE.
- USDA Forest Service. 1996. Probable fossil yield classification. Nebraska National Forest. Chadron, NE.
- USDA Forest Service. 1996. Thunder Basin National Grassland fiscal year 1995 monitoring and evaluation report and ten-year review. USDA Forest Service, Medicine Bow-Routt National Forests. Laramie, WY.

- USDA Forest Service. 1997. A summary of the northern great plains recreation market assessment. Nebraska National Forest. Chadron, NE.
- USDA Forest Service. 1997. Draft reasonable foreseeable development for the Little Missouri and Cedar River National Grasslands. USDA Forest Service, Northern Region. Missoula, MT.
- USDA Forest Service. 1998. Final summary report of focused group interviews with user/interest segments in the Northern Great Plains Assessment Area. Nebraska National Forest. Chadron, NE.
- USDA Forest Service. 1998. Forest health management, biological evaluation. R2-98-1, Renewable Resources, Forest Health Management. USDA Forest Service, Rocky Mountain Region 2. Lakewood, CO.
- USDA Forest Service. 1998. Meeting notes from minerals/geology/paleontology coordination meeting, November 27-28, 1998.
- USDA Forest Service. 1998. Public scoping comments for the Northern Great Plains Management Plans Revision. Nebraska National Forest. Chadron, NE.
- USDA Forest Service. 1999. Oil and gas leasing environmental assessment Oglala National Grassland and portions of the Buffalo Gap National Grassland. Nebraska National Forest. Chadron, NE.
- USDA Forest Service. 1999. Oil and gas resources of the Thunder Basin National Grassland, Wyoming, Draft. USDA Forest Service, Rocky Mountain Region. Lakewood, CO.
- USDA Forest Service. 1999. National Grassland management- a primer.
<http://www.fs.fed.us/r2/nebraska/gpng/section.html>
- USDA Forest Service. 2000. Employment multipliers. Thunder Basin National Grassland, Campbell, Converse, Crook, Natrona, Niobrara, and Weston Counties.
- USDA Forest Service. 2000. Forest Service Handbook.
www.fs.fed.us/im/directives/html/fsh.html.
- USDA Forest Service. 2001. Off-highway vehicle Environmental Impact Statement and Proposed Plan amendment for Montana, North Dakota, and portions of South Dakota. USDA Forest Service, Northern Region. Missoula, MT.
- USDA National Agricultural Statistics Service 1997. 1997 census of agriculture Volume 1: national, state, and county tables; state and county geographic area series; Chapter 2 (county level data) - Table 14 Cattle and Calves - Inventory and Sales; 1997 and 1992.
www.nass.usda.gov/census
- USDA Natural Resources Conservation Service. (no date). Soil survey of Cherry County, Nebraska. *In Progress*. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1965. Soil survey of Thomas County, Nebraska. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1977. Soil survey of Dawes County, Nebraska. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1980. Soil survey of Perkins County, South Dakota. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1980. Soil survey of Stanley County, South Dakota. National Cooperative Soil Survey.

- USDA Natural Resources Conservation Service. 1982. Soil survey of Fall River County, South Dakota. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1987. Soil survey of Jackson County, northern part, South Dakota. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1996. America's northern plains: An overview and assessment of natural resources. Lincoln, NE.
- USDA Natural Resources Conservation Service. 1996. Soil survey of Custer and Pennington Counties, Prairie Parts, South Dakota. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1997. Soil survey of Dawes County, Nebraska. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1998. Soil survey of Sioux County, South Dakota. National Cooperative Soil Survey.
- USDA Natural Resources Conservation Service. 1999. Soil survey of Jones County, South Dakota. National Cooperative Soil Survey.
- U.S. Department of Energy. 1995. Coal data: A reference. Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels. Washington, D.C.
- U.S. Department of Energy. 1997. Coal industry annual report 1997. Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels. Washington, D.C.
- U.S. Department of Energy. 1998. Annual energy outlook 1999 with projections to 2020. Energy Information Administration, Office of Integrated Analysis and Forecasting. Washington, D.C.
- USDI Bureau of Land Management. 1989. BLM fence standards for livestock and wildlife. BLM Manual. pp. 1-1572.
- USDI Bureau of Land Management. 1997. Federal coal management program coal screening process. Draft. Casper, WY.
- USDI Bureau of Land Management. 2001. Off-highway Vehicle Environmental Impact Statement and Proposed Plan Amendment for Montana, North Dakota, and portions of South Dakota. BLM Montana State Office. Billings, MT.
- USDI Fish and Wildlife Service and Canadian Wildlife Service. 1986. North American waterfowl management plan. U.S. Fish and Wildlife Service. Fort Snelling, MN.
- USDI Fish and Wildlife Service and National Marine Fisheries Service. 1998. Consultation handbook: Procedures for conducting consultation and conference activities under Section 7 of the Endangered Species Act. US Government Printing Office. Washington, D.C.
- USDI Fish and Wildlife Service. 1983. Northern state bald eagle recovery plan. U.S. Fish and Wildlife Service. Denver, CO. 76 pp.
- USDI Fish and Wildlife Service. 1984. American peregrine falcon recovery plan (Rocky Mountain/Southwest populations). Prepared in cooperation with the American Peregrine Falcon Recovery Team. U.S. Fish and Wildlife Service. Denver, CO.
- USDI Fish and Wildlife Service. 1984. Pacific states bald eagle recovery plan. 73 pp.
- USDI Fish and Wildlife Service. 1991. American burying beetle (*Nicrophorus americanus*) recovery plan. Newton Corner, MA.
- USDI Fish and Wildlife Service. 1992. Blowout penstemon (*Penstemon haydenii*) recovery plan. Denver, CO. 40 pp.

- USDI Fish and Wildlife Service. 1993. Draft addendum to the Pacific coast and Rocky Mountain/Southwest American peregrine falcon recovery plans. Portland, OR. 20 pp.
- USDI Fish and Wildlife Service. 1993. Status report on handsome sedge (*Carex formosa*), A candidate endangered species. Bismarck, ND.
- USDI Fish and Wildlife Service. 1994. Whooping crane recovery plan. U.S. Fish and Wildlife Service. Albuquerque, NM. 92 pp.
- USDI Fish and Wildlife Service. 1995. Ute ladies' tresses (*Spiranthes diluvialis*) recovery plan. U.S. Fish and Wildlife Service. Denver, CO. 46 pp.
- USDI Fish and Wildlife Service. 1996. *Platanthera praeclara* (Western Prairie Fringed Orchid) recovery plan. Ft. Snelling, MN. 101 pp.
- USDI Fish and Wildlife Service. 1997. 1996 National survey of fishing, hunting and wildlife-associated recreation: National overview. Preliminary findings.
- USDI Fish and Wildlife Service. 1999. Valentine National Wildlife Refuge comprehensive conservation plan. Ft. Niobrara/Valentine National Wildlife Refuge Complex. Valentine, NE. 138pp.
- USDI National Park Service and American Hiking Society. 1992. Trails for all Americans: Summary of the report of the national trails agenda project.
- U.S. Environmental Protection Agency. 1998. USA air quality non-attainment areas. <http://www.epa.gov/airs/nonattn.html>.
- VanTassell, Larry W., et al. 1998. Impact of federal grazing reductions on Wyoming ranches. Stubble Height and Utilization Measurements, Uses and Misuses. Oregon State University.
- Verbeek, N. A. M. 1982. Egg predation by northwestern crows: Its association with human and bald eagle activity. *Auk* 99:347-352
- Vogel, James, et al. 1991. Monitoring measurements: 1989-1990 for Turkey Bay off-road vehicle area at the Land Between the Lakes. Department of Forestry, Southern Illinois University. Carbondale, Illinois.
- Vohman, Erika C. 1997. Effects of roads and trails on wildlife and ecosystems. High Country Citizen's Alliance.
- Voigt, William Jr. 1976. Public grazing lands. Rutgers UP. New Brunswick, NJ.
- Voldenhal, W.L., et al. 1997. Characteristics of sharp-tailed grouse nests in the Nebraska Sand Hills. Unpublished FS File Rep. 22 pp.
- von Ahlefeldt, Judith P. 1997. Historical ecology and ecosystem variation in northern mid-continent grasslands, USA. Unpublished. Nebraska National Forest. Chadron, NE.
- von Ahlefeldt, Judith P. 1997. Historical ecology and ecosystem variation in the Nebraska Sand Hills and Northern Great Plains, USA: Cretaceous period to A.D. 1890. Unpublished. Nebraska National Forest. Chadron, NE.
- Vos, D. K., R. A. Ryder, and W. D. Gaul. 1985. Response of breeding great blue herons (*Ardea herodias*) to human disturbance in north central Colorado. *Colonial Water birds* 8:13-22.
- Wakkinen, W.L., et al. 1992. Sage grouse nest locations in relationship to leks. *J. Wildl. Manage.* 56(2):381-383.
- Wallestad, R.O. 1975. Life history and habitat requirements of sage grouse in central Montana. Mont. Fish and Game Dep., Tech Bull. 66 pp.

- Wallis, C.A., et al. 1981. Status and breeding of mountain plover. *Wilson Bulletin*. 88:358-359.
- Ward, A. L., J. J. Cupal, ed all 1973. Elk behavior in relation to cattle grazing, forest recreation, and traffic. *Transactions of the North American Wildlife Conference*. 38:327-337.
- Ward, A. Lorin., et al. 1980. Telemetered heart rate of three elk as effected by activity and human disturbance. USDA Forest Service. Fort Collins, CO.
- Waters, T.F. 1995. Sediment in streams: Sources, biological effects, and control. Monograph 7. American Fisheries Society. Bethesda, Maryland.
- Webb, D.R. 1993. Sage grouse nest site characteristics and microclimate on grazed lands in Wyoming. Paper presented at the Western States Sage/Columbian Sharp-tailed Grouse Workshop, July 26-28, 1993. Ft. Collins, CO.
- Webb, R.H. , et al. 1983. Natural recovery of soils and vegetation following human disturbance. New York. H.G. Willshire and R.H. Webb (eds.), *Environmental Effects of Off-Road Vehicles*. Springer-Verlag. pp. 279-302.
- Webb, R.H., et al. 1983. Environmental effects of off-road vehicles: Impacts and management in arid regions. New York, NY. Springer-Verlag.
- Webb, Walter Prescott. 1931. *The Great Plains*. Grosset and Dunlap. New York.
- Welch, James M. 1996. Cultural resource overview of the Nebraska National Forest. *Frontier Archaeology*. Worland, WY.
- Werdon. 1993. Status report on sturgeon chub (*Macrhybopsis gelida*) - a candidate endangered species. U.S. Fish and Wildlife Service, Ecological Services. Bismarck, ND. 58 pp.
- West, Terry L. 1990. USDA Forest Service management of the National Grasslands. *Agricultural History*. 64(1990):86-98.
- Westemeier, R.L., et al. 1999. National outlook and conservation needs for greater prairie chickens. *The Greater Prairie Chicken: A National Look*. Misc.Publ. Minnesota Agricultural Exeriment Station. pp. 169-187.
- White, D. M. and T. L. Thurow. 1985. Reproduction of ferruginous hawks exposed to controlled disturbance. *Condor* 87:14-22.
- White, Rob. 1999. Personal communication.
- Wilkins, K. T. 1982. Highways as barriers to rodent dispersal. *S.W. Naturalist* 27:459-460.
- Wilshire, H.G. 1983. The impact of vehicles on desert soil stabilizers. New York. In: R.H. Webb and H.G. Wilshire (eds.) *Environmental Effects of Off-Road Vehicles*. Springer-Verlag.
- Wilshire, Howard G. 2000. Physical effects of recreational off-road vehicles and soil conservation. H.C.R.S. Planning for Trail Bike Recreation.
- Winter, M. 1994. Habitat selection of Baird's sparrows in the northern mixed-grass prairie. Diplomarbeit, der Fakultat fur Biologie der Universitat Tubingen. pp. 102+.
- Woffinden, N.D., et al. 1983. Ferruginous hawk nest site selection. *J. Wildl. Manage.* 47(1):216-219.
- Workman, J.P. 1986. *Range economics*. Macmillan Publishing, Inc. New York, NY
- Wright, H.A., et al. 1980. Fire ecology and prescribed burning in the great plains - a research review. Gen. Tech. Rep. INT-77. USDA Forest Service, Intermountain Forest and Range Experiment Station. 61 pp.

- Wyoming Game and Fish Department 1990. A strategic plan for the comprehensive management of wildlife in Wyoming. Wyoming Game and fish Department. Cheyenne, WY.
- Wyoming Mining Association 1998. A concise guide to Wyoming coal. Wyoming Coal Information Committee. Gillette, Wyoming. p. 21.
- Yoakum, J.D. and B.W. O'Gara. 2000. Pronghorn. Upper Saddle River, NJ. In Demarais, S. and P. R. Krausman (Eds) Ecology and management of large mammals in North America. Prentice Hall. pp. 559-577.
- Yosef, R. 1996. Loggerhead shrike (*Lanius ludovicianus*). The Birds of North America, No. 231. Eds. A. Poole and F. Gill. Acad of Nat Sci, Philadelphia and Am Ornith Union. Washington, D.C.
- Yosef, R., et al. 1992. Territory size influences nutritional condition in nonbreeding loggerhead shrikes (*Lanius ludovicianus*): A ptilochronology approach. Conservation Biology. 6(3):447-449.
- Younk, J.V., et al. 1994. Breeding ecology of the northern goshawk in high-elevation aspen forests of northern Nevada. The Northern Goshawk: Ecology and Management. Eds. W.M. Block, M.S. Morrison, and M.H. Reiser. Studies in Avian Biology No. 16. Cooper Ornithological Society.